

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,031,385 B1  
APPLICATION NO. : 09/677802  
DATED : April 18, 2006  
INVENTOR(S) : Yukiko Inoue et al.

Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Face of the Patent:

Col. 2, Foreign Patent Documents, Line 1, after "3/1995" insert  
-- H04N 9/77 --.

Col. 2, Foreign Patent Documents, Line 2, after "5/1995" insert  
-- G06F 17/30 --.

Col. 2, Foreign Patent Documents, Line 3, after "12/1997" insert  
-- H04N 5/92 --.

Col. 2, Foreign Patent Documents, Line 4, after "12/1998" insert  
-- H04N 5/91 --.

Col. 2, Attorney, Agent, or Firm, Line 1, after "Darby & Darby" insert  
-- P.C. --.

In the Figures:

Sheet 3 of 10, FIG. 5, Line 8, delete "STRUCURE" and insert  
-- STRUCTURE --.

In the Specification:

Column 1, Line 34, after "color" delete ",".

Column 2, Line 49, after "are" delete ",".

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,031,385 B1  
APPLICATION NO. : 09/677802  
DATED : April 18, 2006  
INVENTOR(S) : Yukiko Inoue et al.

Page 2 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2, Line 52, delete "judgement" and insert -- judgment --.

Column 6, Line 20, after "whereas" delete ":".

Column 7, Line 62, delete "(S)." and insert -- s). --.

Column 8, Line 58, after "picture" delete "-in" and insert -- in --.

Column 9, Line 33, after "t+2" delete ",".

In the Claims:

Column 14, Line 12 (claim 7), delete "judging step of" before "judging an".

Column 14, Line 14 (claim 7), delete "extracting step of" before "extracting a".

Column 14, Line 53 (claim 10), delete "A" and insert -- A method for detecting a scene change in --.

Column 14, Line 54 (claim 10), delete "for detecting a scene change in" and insert -- containing --.

Column 14, Line 55 (claim 10), after "picture," delete "the program".

Column 14, Line 56 (claim 10), delete "an image structure judging step of" before "judging".

UNITED STATES PATENT AND TRADEMARK OFFICE

**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,031,385 B1  
APPLICATION NO. : 09/677802  
DATED : April 18, 2006  
INVENTOR(S) : Yukiko Inoue et al.

Page 3 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14, Line 58 (claim 10), delete "a feature quantity extracting step of" before "extracting".

Column 14, Line 63 (claim 10), delete "a storage area for" before "storing".

Column 14, Line 65 (claim 10), delete "an extracted data comparing step of" before "comparing".

Column 15, Line 1 (claim 10), delete "a scene change judging step of" before "judging".

Column 15, Lines 1-2 (claim 10), delete "by the use of" and insert -- when --.

Column 15, Lines 2-3 (claim 10), delete "calculated by the extracted data comparing step" and insert -- exceeds a threshold value --.

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,031,385 B1  
APPLICATION NO. : 09/677802  
DATED : April 18, 2006  
INVENTOR(S) : Yukiko Inoue et al.

Page 4 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 15, Line 4 (claim 11), delete "A" and insert -- A method for operating  
a --.

Column 15, Line 7 (claim 11), delete "a feature quantity extracting step of"  
before "extracting".

Column 15, Line 11 (claim 11), delete "a storage area for" before "storing".

Column 15, Line 13 (claim 11), delete "an extracted data comparing step of"  
before "comparing".

Column 16, Lines 1-2 (claim 11), delete "a scene change judging step of  
judging a scene change by the use of the quantity" and insert -- judging a scene change  
based on an amount --.

Column 16, Line 10 (claim 12), delete "lenght" and insert -- length --.

Signed and Sealed this

Twelfth Day of September, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*